

Subdivisions of T. 17 S., R. 49 E.

chains

iron post 1 in. diam., firmly set, marked and witnessed as described in the official record.

From this latter point the clos. cor. of frac. T.17 S., R.48 E., on the California-Nevada State Boundary, bears south, 15.81 chs. dist.; an iron post 3 ins. diam., firmly set, marked and witnessed as described in the official record.

As this is now the clos. cor. of frac. T.17 S., R.49 E., also, I add marks to brass cap on iron post to read as follows:

T17S	T17S
R48E	R49E
S13	S18
C	C

1934
1921

From this point the 1 mile cor. bet. monuments 100 and 101 on the state boundary bears S.46°37'E., 4.34 chs. dist.; an iron post 3 ins. diam., firmly set, marked and witnessed as described in the official record. See resurvey thereof under this group.

There is no final test of the solar attachments to be recorded as the bearings of all lines were checked by deflection from the line of the California-Nevada State Boundary, or from other lines whose bearings were so checked or determined.

GENERAL DESCRIPTION

The land in this township is level or nearly level and the general drainage is southerly. The soil is an alkaline clayloam covered with sand and light gravel, about 2d rate. Occasionally the subsoil is rocky, of lime formation, and 4th rate. There are clay deposits in the SE. portion of the township and some of the clay has a commercial value, mostly for use in the distilling or refining of crude oils. The undergrowth is scattering and consists of sagebrush and creosote brush. There are a few sand hillocks in the SE. portion of the township which are covered with dense scrubby mesquite brush. The only water in the township is in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 35, and the flow here is inconsiderable.

The principal highway from Death Valley Junction to Beatty bears S.20°E. and N.20°W. thru the central portion of the township. There are a few other roads in the township but these are little used.

The land is poor for grazing and hardly adaptable to cultivation.

The district schoolhouse is situated in the SE $\frac{1}{4}$ of sec. 36, and there are half a dozen other buildings directly west of it. The latter buildings are used by employees of the Clay Camp interests which also has holdings and workings in sec. 36.

8128

1934